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PATENT
Docket No. 267452000800

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.



Tamara Alcaraz

10/023580
12/17/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Albert C. JERNG

Serial No.: To Be Assigned

Filing Date: Herewith

For: SYSTEM AND METHOD FOR A
RADIO FREQUENCY RECEIVER
FRONT END UTILIZING A BALUN TO
COUPLE A LOW-NOISE AMPLIFIER
TO A MIXER

Examiner: To Be Assigned

Group Art Unit: To Be Assigned

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97**

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

- ☒ With the application; accordingly, no fee or separate requirements are required.
- ☐ Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.
- ☐ After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.
 - ☐ A fee is required. A check in the amount of * is enclosed.
 - ☐ A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee is believed to be due.
- ☐ After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the amount of * is enclosed.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for

any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 267452000800. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: December 17, 2001

Respectfully submitted,

By: Thomas George
Thomas George
Registration No. 45,740

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Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 267452000800

Application Number To Be Assigned

Applicant

Albert C. JERNG

Filing Date Herewith

Group Art Unit To Be Assigned

Mailing Date December 17, 200110/023580
12/17/01

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	03/18/1980	4,194,158	Tanabe, et al.	455	333	11/09/1977
	2.	08/13/1991	5,039,891	Wen, et al.	307	529	12/20/1989
	3.	09/17/1991	5,050,238	Tomizuka, et al.	455	300	07/11/1989
	4.	11/11/1997	5,687,202	Eitrheim	375	376	04/24/1995
	5.	12/09/1997	5,697,088	Gu	455	307	08/05/1996
	6.	09/29/1998	5,815,122	Nurnberger, et al.	343	767	01/11/1996
	7.	05/02/2000	6,057,714	Andrys, et al.	327	105	05/29/1998
	8.	10/24/2000	6,137,376	Imbornone, et al.	333	25	07/14/1999
	9.	07/03/2001	6,255,876	Chen, et al.	327	218	10/22/1999

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title

EXAMINER: (examiner)

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.